IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

cant(s):

Derderian et al.

Group Art Unit: 2818

Serial No.:

10/045,345

Examiner:

Phuc Dang

Confirmation No. 1310

25 October 2001

Docket No.:

150.00880103

Title:

Filed:

METHODS FOR FORMING ROUGH RUTHENIUM-CONTAINING LAYERS AND

STRUCTURES/METHODS USING SAME

Assistant Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

<u>X</u>	An itemized return postcard.
	A Petition for Extension of Time for month(s) and a check in the amount of \$ for the required fee.
\overline{X}	A Supplemental Information Disclosure Statement (2 pgs); copies of <u>0</u> applications; 1449 form (1 pg); and
	copies of <u>1</u> document cited on the 1449 form.
	A check in the amount of \$, for
	A certified copy of aapplication, Serial No, filed, the right of priority of which is claimed
_	under 35 U.S.C. §119.
	Other:
	Amendment No Additional fee is required The fee has been calculated as shown:
_	

	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims			, , , , , ,	x \$18 =	
Independent Claims				x \$84 =	
One or	More New Multiple	Dependent Claims I	Presented? If Yes, A	Add \$280 Here →	

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25^{10} day of June, 2003.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

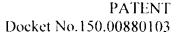
26813

PATENT TRADEMARK OFFICE

Mark J. Gebhardt

Reg. No.:35,518

Direct Dial: 612-305-1216 Facsimile: 612-305-1228





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.:	10/045,345)	Examiner:	Phuc Dang
Confirmation	No.: 1310)		
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Filed:	25 October 2001)		
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For:	METHODS FOR FORMING	ROUG	GH RUTHENIUM-C	ONTAINING LAYERS
	AND STRUCTURES/METI	HODS U	JSING SAME	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Supplemental Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13-4895.

Applicant(s): Derderian et al. Serial No.: 10/045,345 Confirmation No.: 1310 Filed: 25 October 2001

For: METHODS FOR FORMING ROUGH RUTHENIUM-CONTAINING LAYERS AND

STRUCTURES/METHODS USING SAME

The Examiner is invited to contact Applicants' Representatives at the belowlisted telephone number, if they can be of any assistance during prosecution of the present application.

CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25 day of June, 2003.

5 June 2003

Mark J. Gebhardt

Date

Respectfully submitted for

Micron Technology, Inc.

By

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Phone: (612)305-1220 Facsimile: (612)305-1228

Customer Number 26813

26813

PATENT TRADEMARK OFFICE.

Mark J. Gebhardt

Reg. No. 35,518

Direct Dial (612)305-1216

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	INFORMATION
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Atty. Docket No.:150.00880103	Serial No.: 10/045,345
Applicant(s): Derderian et al.	Confirmation No.: 1310
Application Filing Date: October 25, 2001	Group: 2818
Supplemental Information Disclosure Statement mailed:	June 25 , 2003

U.S. PATENT DOCUMENTS

Examiner Initial	Copies Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	X	4,953,989	09/04/90	Hooykaas			

FOREIGN PATENT DOCUMENTS

Examiner	Copies	Document Number	Date	Country	Class	Subclass	Trans	lation
Initial	Enclosed						Yes	No
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OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copies Enclosed	Document Description

EXAMINER	Date Considered

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.